| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|-------|---------------------|---------|------------------|
| L4 | 37 | (("6449483") or ("6443840") or ("6351235") or ("6317081") or ("6295279") or ("6282429") or ("6281834") or ("6266013") or ("6253083") or ("6204808") or ("6188875") or ("6184829") or ("6173159") or ("6172644") or ("6169896") or ("6167239") or ("6167238") or ("6169888") or ("6163681") or ("6160998") or ("6148179") or ("6119005") or ("6148179") or ("6108539") or ("6097336") or ("6091362") or ("6096085") or ("5959579") or ("5916024") or ("5878345") or ("5878346") or ("5878345") or ("5759101") or ("5897844") or ("5759101") or ("5379045") or ("3568161")).PN. | USPAT | OR | OFF | 2004/12/22 09:15 |
| L14 | 14 | (first same second same provider) and (radio adj2 (towers hubs)) and (base adj2 (station transceiver)) | USPAT | OR | ON | 2004/12/22 09:16 |
| L15 | 60 | (wireless fiber microwave radio) and (first same second same carrier) and (radio adj2 (towers hubs)) and (base adj2 (station transceiver)) | USPAT | OR | ON | 2004/12/22 09:17 |
| L16 | 37 | (I1 or I2) and @ad<="20000329" | USPAT | OR | ON | 2004/12/22 09:17 |
| L17 | 70 | SNMP and (base adj station) and (cellular wireless radio) and (poll\$4 trap\$4) | USPAT | OR | ON | 2004/12/22 09:17 |
| L18 | 70 | SNMP and (base adj station) and (cellular wireless radio) and (poll\$4 trap\$4) | USPAT | OR | ON | 2004/12/22 09:17 |
| L19 | 5 | (((first second two multiple plurality) adj2 (carrier provider subsidiar\$5)) same (manag\$5 administrat\$5)) and (46 or 17) | USPAT | OR | ON | 2004/12/22 09:19 |
| L20 | 69 | (((carrier provider subsidiar\$5 or sub-sidiar\$5)) and (manag\$5 administrat\$5)) and (16 or 17) | USPAT | OR | ON | 2004/12/22 09:17 |
| L21 | 65 | (((multicarrier or multi-carrier provider subsidiar\$5 or sub-sidiar\$5)) and (manag\$5 administrat\$5)) and (l6 or 17) | USPAT | OR | ON | 2004/12/22 09:18 |
| L25 | 0 | (((multicarrier or multi-carrier)) and (manag\$5 administrat\$5)) and (l17) | USPAT | OR . | ON | 2004/12/22 09:19 |

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| L26 | 5 | (((first second two multiple plurality) adj2 (carrier provider subsidiar\$5)) same (manag\$5 administrat\$5)) and (l15) | USPAT | OR | ON | 2004/12/22 09:19 |
|------|------------------------|---|-------|------------------|----|-------------------|
| S1 | 67 | SNMP and (base adj station) and (cellular wireless radio) and (poll\$4 trap\$4) | USPAT | OR | ON | 2004/10/26 11:33 |
| S2 | 1 | (wireless cellular radio RF) and "5802173".pn. | USPAT | OR | ON | 2004/10/26 08:41 |
| S3 | 1 | (wireless cellular radio RF mobile) and "5802173".pn. | USPAT | OR | ON | 2004/10/26 08:42 |
| S4 | 1 | (wireless cellular radio RF mobile radiotelephon\$4) and "5802173". pn. | USPAT | OR | ON | 2004/10/26 10:37 |
| S5 | 1 | (manag\$8) and "5802173".pn. | USPAT | OR | ON | 2004/10/26 09:32 |
| S6 | 1 | (manag\$8 control\$5 coordinat\$5) and "5802173".pn. | USPAT | OR | ON | 2004/10/26 09:33 |
| S7 | 32 | slice same (base adj station) | USPAT | OR | ON | 2004/10/26 10:37 |
| S8 | 1 | (tdma time) and "5802173".pn. | USPAT | OR | ON | 2004/10/26 10:43 |
| S9 | 1 | (tdma time CAI) and "5802173". pn. | USPAT | OR | ON | 2004/10/26 10:43 |
| S10 | 42 | (SNMP and (poll\$4 trap\$4 GET\$4 REQUEST\$4 QUERY\$4 INQUIRY\$4) AND TDMA) AND S1 | USPAT | OR | ON | 2004/10/26 11:34 |
| S11 | 67 | (SNMP OR (poll\$4 trap\$4 GET\$4 REQUEST\$4 QUERY\$4 INQUIRY\$4) OR TDMA) AND S1 | USPAT | OR | ON | 2004/10/26 11:34 |
| ·S12 | · wiii - 1.34 1 | (hub\$4 switch\$4) and "5802173". pn. | USPAT | OR | ON | -2004/12/22-08:08 |
| S13 | 0 | (cross-connect\$4 or crossconnect\$4) and "5802173". pn. | USPAT | OR | ON | 2004/10/25 09:39 |
| S14 | 51 | (cross-connect\$4 or crossconnect\$4) with ((base adj2 stations) or BTs) "5802173".pn. | USPAT | OR | ON | 2004/10/25 09:40 |
| S15 | 50 | (cross-connect\$4 or crossconnect\$4) with ((base adj2 . stations) or BTs) | USPAT | OR (1786) jei | ON | 2004/10/25 09:42 |
| S16 | 0 | (colocat\$4 co-locat\$4) with (cross-connect\$4 or crossconnect\$4) with ((base adj2 stations) or BTs) | USPAT | OR | ON | 2004/10/25 09:42 |
| S17 | 5 | (colocat\$4 co-locat\$4) and (cross-connect\$4 or crossconnect\$4) with ((base adj2 stations) or BTs) | USPAT | OR | ON | 2004/10/25 09:42 |

| S18 | 1 | (hub\$4 switch\$4 cross\$6) and "5802173".pn. | USPAT | OR | ON | 2004/10/26 08:38 |
|-----|---|--|-------|----|----|------------------|
| S19 | 1 | (service facility provider) and "5802173".pn. | USPAT | OR | ON | 2004/10/25 10:55 |
| S20 | 1 | (service facility provider headend CATV) and "5802173".pn. | USPAT | OR | ON | 2004/10/25 11:58 |
| S21 | 1 | (service facility provider headend CATV cellular) and "5802173".pn. | USPAT | OR | ON | 2004/10/25 13:05 |
| S22 | 1 | (service facility provider headend CATV cellular radio) and "5802173".pn. | USPAT | OR | ON | 2004/10/25 13:36 |
| S23 | 1 | ((area cell)) and "5802173":pn. | USPAT | OR | ON | 2004/10/25 13:40 |
| S35 | 1 | ((sector cell area) same receiv\$5 same antenna) and "5802173".pn. | USPAT | OR | ON | 2004/10/25 14:38 |
| S36 | 1 | ((sector cell area) same antenna) and "5802173".pn. | USPAT | OR | ON | 2004/10/25 14:41 |
| S37 | 1 | ((sector cell area) same antenna and (receiv\$5 adj signal)) and "5802173".pn. | USPAT | OR | ON | 2004/10/26 08:17 |

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